Single-Deck Vibratory Screener
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Separates solids from dry solids or solids-laden slurries

Kason single-deck screeners separate solid particles ranging in size from 5cm to 25 microns, from bulk solid materials or slurries containing solid particles. These screeners have become a world standard for small to high-capacity, batch and continuous scalping, de-dusting and dewatering of countless bulk products handled in virtually every processing application, as well as in numerous unusual and difficult manufacturing applications requiring highly custom equipment. Multi-plane inertial vibration maximizes throughput and gentle product handling. Offered in diameters from 18” to 100” (460 mm to 2540 mm) constructed of stainless steel to worldwide standards for industrial, food, dairy and pharmaceutical applications. Options available for rapid screen changes, in-place cleaning, and fast, thorough wash down. Available for rapid shipment.

Options:
- "Air-Lift" Quick Screen Change System
- "Clamshell Lid" Quick Screen Change System
- Clean-In-Place (CIP) Design, Construction and Finish
- Design, Construction and Finish to Pharmaceutical Specifications
- Ball Tray Anti-Blinding Device
- Kleen Screen Anti-Blinding Device
- Ultrasonic Anti-Blinding Device for fine powders
- Auto-Lube Automatic Lubrication System for gyratory motors
- Design, Construction and Finish to FDA, 3-A, BISSC, EEC and other sanitary standards
- Wiper Blade Assembly
- Four-Finger Flex Wiper Anti-Blinding Device
- Bag Dump/Dust Collector configurations
- See Thru Cover
- High Capacity "Kascade" Internal Recycle Screening Decks